

# Product datasheet for TA334370

## C6orf206 (RSPH9) Rabbit Polyclonal Antibody

#### **Product data:**

#### OriGene Technologies, Inc.

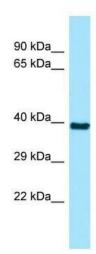
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Droduct Turoo	Drimon (Antihodias
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-RSPH9 antibody is: synthetic peptide directed towards the N- terminal region of Human RSPH9. Synthetic peptide located within the following region: GLVADYYIAQGLSEDQLAPRKTLYSLNCTEWSLLPPATEEMVAQSSVVKG
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	33 kDa
Gene Name:	radial spoke head 9 homolog
Database Link:	<u>NP_001180270</u> <u>Entrez Gene 221421 Human</u> <u>Q9H1X1</u>
Background:	This gene encodes a protein thought to be a component of the radial spoke head in motile cilia and flagella. Mutations in this gene are associated with primary ciliary dyskinesia 12. Alternative splicing results in multiple transcript variants.
Synonyms:	C6orf206; CILD12; MRPS18AL1
Note:	lmmunogen Sequence Homology: Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 93%; Rabbit: 93%; Guinea pig: 93%



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US 

### **Product images:**



WB Suggested Anti-RSPH9 Antibody; Titration: 1.0 ug/ml; Positive Control: 721\_B Whole Cell

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US